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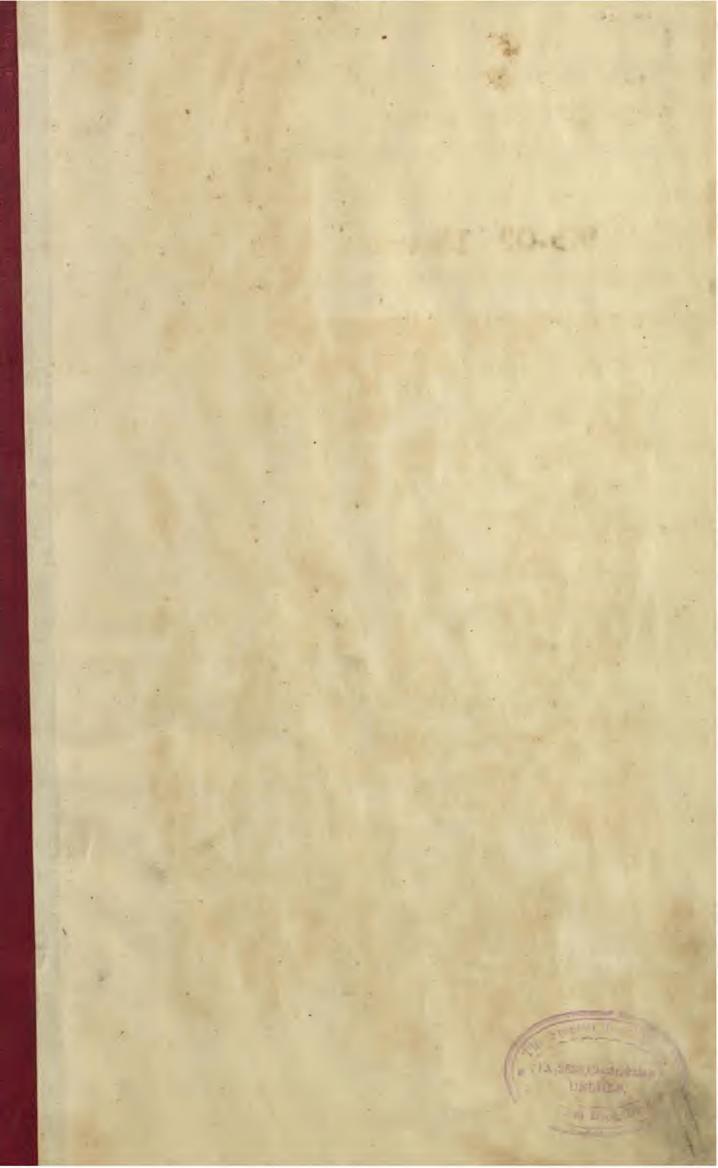
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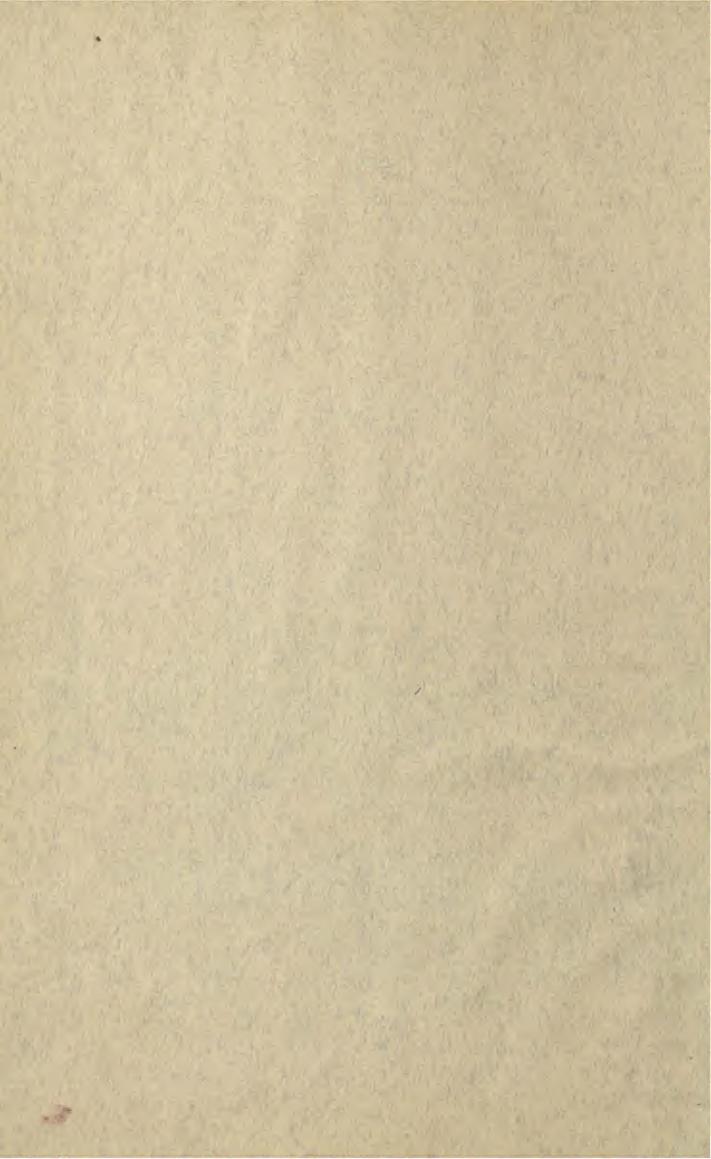
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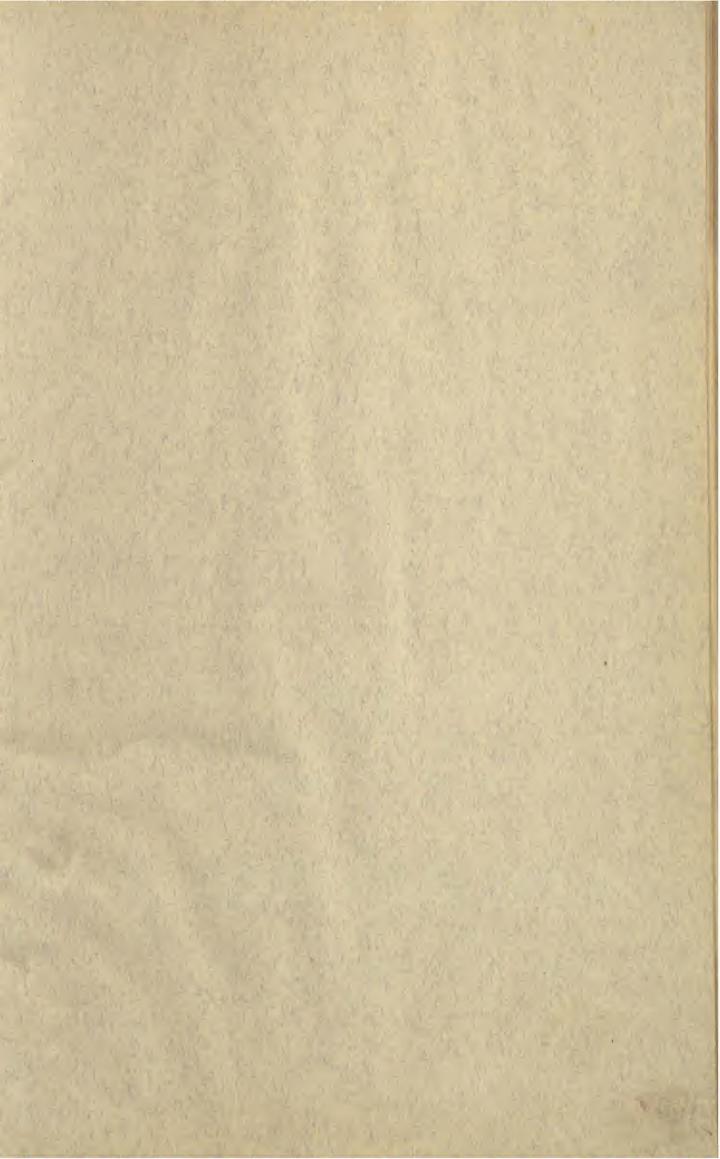
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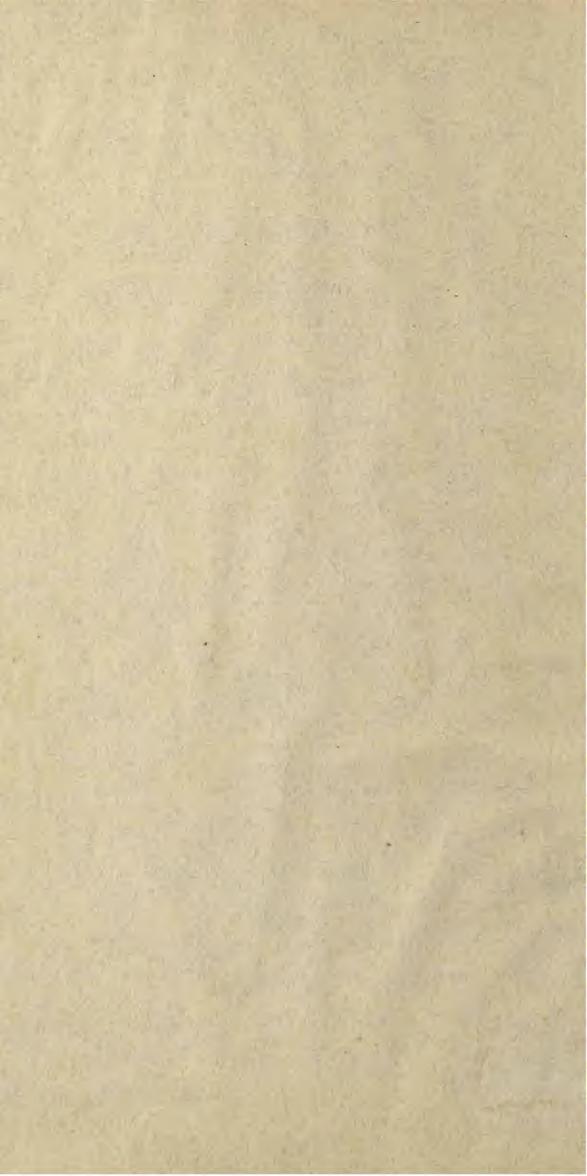
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ANNUAL REPORT

OF THE

RECTOR-GENERAL OF ARCHÆOLOGY

FOR THE YEAR

1909-10.

PART I.—ADMINISTRATIVE.



CALCUTTA
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1909-10.

PART I.—ADMINISTRATIVE.

- 1. The main works of conservation carried out in the Northern Circle re- Conservation. lated to the Mughal palaces in the Forts of Agra, Delhi and Lahore. That on Akbar's palace in the Agra Fort now approaches completion. The other buildings here which received special attention were the Anguri Bagh, the Amar Singh Gate, the Chitori Gate and the Moti Masjid. In the Delhi Fort also the improvement of the historical buildings is being carried on systematically. The whole group of the palace buildings of Shāh Jahān has been fenced off and the resuscitation of the main palace garden, Hayat Bakhsh, has made constant progress, the ancient waterchannels and causeways having been completely restored. Among other buildings at Delhi, I must mention the Tomb of Humāyūn where the waterchannels in the garden were repaired, the Khirki Masjid, the repairs on which were completed, and the Moth ki Masjid on which some preliminary repairs were carried out. In the Lahore Fort material progress is hindered by the fact that the oldest portion of the Mughal palace is still being occupied for utilitarian purposes. It is gratifying to record that in November 1909 a Committee of Military experts met at Lahore to consider the feasibility of resigning certain buildings in the Fort for conservation as ancien monuments, Mr. R. Froude Tucker, the Archæological Surveyor, Northern Circle, being present. In the course of the year Mr. Tucker examined the Diwan-i-fam in the Lahore Fort with interesting results. Other ancient monuments near Lahore which received attention are the garden of Jahangir's Tomb at Shāhdara with the adjoining Sarāī and the Tomb of Nūr Jahān and also the Shālimār Gardens. For particulars I may refer to Mr. Tucker's Progress Report. Among Hindu monuments in the Northern Circle I must mention the ancient brick temple at Bhitargaon in the Cawnpore district which was repaired at a cost of R1,106.
- 2. In the Western Circle the work of conservation has been very considerable comprising not less than sixty-six items in the Bombay Presidency alone. The list published by Mr. Cousens in his Progress Report comprises Buddhist, Brahmanical, Moslem and Christian monuments. Extensive repairs were carried out on the well-known Brahmanical cave temples of Elephanta. The Buddhist caves at Nāsik also received due attention, and likewise the Hindu temples at Gadag. Among Muhammadan monuments those at Ahmadābād and Bījāpur rank prominently. At Sarkhēj near the former place the Harem, the ruined palace and the mosques of Malik Isan-ul-Mulk and of Sayyid Usmān were preserved. The buildings at Bījāpur on which repairs were carried out are the Jal Mandir, the Āṣār Maḥal, the Ibrāhīm Rauza (rebuilding roof in Mezzanine Gallery) and some minor edifices. Finally I mention the old Portuguese Fort at Revadanda, Kolaba District.



3. It is gratifying to note that in the Hyderabad State special attention is being paid to the preservation of ancient buildings. The Nizam's Government has shown its enlightened interest in the matter by extending their care both to Moslem and pre-Moslem monuments. At the instance of Lord Minto the restoration of the Tower of Victory at Daulafabad has been undertaken at an estimated cost of R13,919. At Aurangabad that of the so-called Bibi ka Maqbarah (i.e., the Mausoleum of Rubia-ud-Daurani, the wife of Auranzeb) has likewise been taken in hand, the cost being estimated at R5,000. A similar amount is proposed to be spent on the Mosque of Gulburgah. For repairs to the wellknown cave temples of Ellora a sum of R6,329 was sanctioned and the work reported to be in progress. For the not less famous caves at Ajanta an estimate of R13,919 has been prepared. Whereas the Nizam's Government is thus displaying a singular activity and liberality in the preservation of national monuments, the States of Central India and Rajputana have shown little zeal in this matter. No works of any importance were carried out with the only exception of that of preserving the temples at Khajuraho in the Chattarpur State of Bundelkhand which is making constant progress under the able superintendence of Mr. R. A. Manly. No less than ten temples were repaired at a cost of R19,056, supplied by the Government of India.

4. In the Eastern Circle the works of conservation number not less than 105 cases, the great majority of which (64) relate to buildings in Western Bengal. Here also the monuments repaired are both numerous and varied in their character. The work of clearing the sand from the compound of the Black Pagoda at Konarak in Orissa was continued. Measures were taken for the protection of the Maniyar Math at Rajgir, the ancient Rajagriba, in the Gaya district. The two Aśoka capitals of Rampurva in the Champaran district were removed to the Calcutta Museum. The repairs on the Dargah of Makhdum Shah and the conservation works on the tank south of the Dargah were continued. An obelisk was erected on the battlefield of Plassey. The most important works in Assam related to the temple of Hayagriva at Hajo in the Kamrup district, the two temples on the north bank of Jaysagar near Sibsagar and the Bishnudole temple in the same division. In Eastern Bengal the work of preservation on the Mosque of Kusumbha was brought to completion. In the Central Provinces two important works were carried out in the Bilaspur district, namely, the restoration of the two Hindu temples at Janjgir which was completed, and the repairs to the Mahadeo Temple at Pali. The re-building of the walls of the Siva temple at Deo Baloda, the repairs to the Jami' Masjid and some other monuments at Burhanpur were likewise brought to completion.

5. As regards conservation in the Southern Circle, attention centres in the important group of partly rained buildings at Hampi, the ancient Vijayanagar, which, though not among the oldest monuments of the Deccan, possess such unique interest for the history of Southern India during the 14th and 15th centuries. A sum of nearly R8,000 was spent on the Vijayanagar buildings in the year under review. Other important works in this circle were the preservation of the rock fort at Gooty in the Anantapur district and repairs to the Gandikota temple in the Cuddapah district. Measures were also taken to preserve the ancient fort wall of Georgetown at Madras. The number of works of preservation in the Southern Circle comes to sixty-four. In Burma the chief works of conservation concerned the Mandalay palace, the spire of which was rebuilt, and the monuments of Pagan. In the Frontier Circle the work of conserving the Buddhist site at Takht-i-Bāhi was continued and considerable progress made.

For further particulars I may refer to the progress reports of the respective circles.

6. It was pointed out in last year's Report that with regard to the application Aucient of the Ancient Monuments Preservation Act there exists a considerable diver- Act. gence of opinion, and consequently a great variance of action in the different provinces. In the matter of declaring ancient monuments protected, the Act is certainly nowhere better understood and applied with greater success than in the Bombay Presidency. Here no less than 105 monuments were declared protected, including the Buddhist Stupa at Mirpur Khas in Sind, the Pando Lēnā caves at Nāsik and the old Dutch Factory at Vengurla in the Ratnagiri district. In the Northern Circle the progress has been much slower. In the Panjāb twenty-four Brahmanical and Buddhist buildings were declared protected by notification of 9th December 1909, the proposal having been made by the Superintendent on the 9th March 1907. It appears that the delay in giving effect to the proposal was partly due to objections raised by district officers. Another difficulty is the circumstance that several of the monuments in question are not distinct buildings but ancient sites. It is, however, evident that protection of the latter against the depredations of treasure seekers is often even more wanted than that of weil-preserved and well-defined monuments. In the Panjab not a single Muhammadan monument was declared protected in the course of the year. In the United Provinces the number of buildings which were declared protected was not more than four. But the Archæological Surveyor has made proposals with regard to twenty-three Muhammadan monuments in the Panjab, seven in the United Provinces and one in Ajmir. It appears that in each and every case the proposal emanated from the Archæological Officer. In the Frontier Circle the ancient site of Taxila situated in the Hazara district was declared protected. In Burma twenty-one monuments were declared protected and in Bengal eight.

In Burma section 18 (1) of the Act prohibiting the removal of sculptures, inscriptions and other antiquities from certain areas was applied to not less

than twenty-eight localities.

7. A new scheme has been framed for the listing of ancient monuments Listing of in the Panjab. The proposed list will contain every monument, ancient site, or other archæological relie with a full account of their history and the legends connected with them, their archaeological and artistic features, their inscriptions, their present condition and the measures necessary to secure their safety. The monuments will be dealt with according to their geographical distribution and an archeological map of each district will be added with full bibliographical references, photographic illustrations and a complete index. Besides giving a full account of each individual monument, it it proposed also to preface the volumes with general chapters dealing respectively with the history, topography, art, architecture and numismatics of the province and thus to make the work a complete compendium of all branches of archeology. In Rajputana Mr. Bhandarkar has been able to devote most of his time to the listing of monuments, with the result that constant progress has been made. The States in which materials for the proposed list have been collected in the year under review are Jaipur and Jodhpur. In Burma Mr. Taw Sein Ko prepared lists of ancient monuments and historical sites for the Mandalay and Sagaing Divisions. Descriptive lists of monuments are badly wanted for Central India and the North-West Frontier Province, both territories particularly rich in archæological remains. For all other provinces more or less complete and accurate lists exist, but they require constantly to be revised and supplemented.

Museums and minor antiquities.

- 8. With regard to museum administration the most important fact to be recorded is the passing of the Indian Museum Act on the 18th March 1910, in section 2(1)(a) of which it has been laid down that the Director General of Archæology will be one of the Trustees of the Museum. How far this measure will tend to remedy the long neglect, from which the archæological section has suffered, will largely depend on the special staff of experts which the Director General will be able to employ on museum work. As a preliminary measure the Government have sanctioned the appointment of an Indian Assistant Superintendent, on the understanding that the Director General should be at liberty to depute either him or any other member of his staff for work in the Calcutta Museum.
- 9. In the United Provinces the year under review has been one of singular progress with regard to museum administration. It has been decided by the Local Government that the Provincial Museum, Lucknow, which was hitherto housed in two of the Oudh palace buildings, ill-suited for the purposes of a museum, will be transferred to a more spacious and suitable edifice in the Kaisar Bagh, up to recently occupied by the Canning College and purchased by the Local Government for the sum of R2,10,000. The Archæological Department has been consulted on the manner in which the different sections could be best distributed over this building. The new museum at Sārnāth is now nearly completed, except for some decorative details. As soon as the inner fittings are finished, it will be possible to remove the sculptures and inscriptions into the new building. Some repairs have been carried out to the Municipal Museum at Muttra (Mathura), so as to provide more space and light. The cost of these repairs had been estimated at R4,000, to which the Government of India contributed a grant of R2,000 on the understanding that an equal sum should be found locally. But after the sum of R2,000 granted by the Government of India had been spent, the Municipal Board of Muttra declared themselves unable to provide the remainder, so that a considerable part of the proposed work had to be abandoned. Here I may also mention that the Trustees of the M. A. O. College at Aligarh intend establishing a museum at that place.
- 10. In the matter of antiquarian collections the Bombay Presidency does not occupy as prominent a place as in other branches of archæological activity. We may fortunately look to improvement, when the Prince of Wales' Museum at Bombay will be ready, in which it is hoped proper provision will be made for an archæological section representative of Western India and placed under expert management. A Board of Trustees which includes the Superintendent of Archæology has been constituted. It is understood that the collection of antiquities preserved in the Superintendent's office at Poona will be made over to the Prince of Wales' Museum. The Archæological section of the Victoria and Albert Museum at Bombay is very poor. It is reported that in the course of the year this Museum lost its collection of gold coins by theft. Further particulars are not available, but it may serve as a warning not to exhibit valuables without proper precautions being taken for their safety. In the case of coins, it deserves recommendation to exhibit only electrotyped imitations, the originals being kept in a safe or strong room.

Acquisitions.

11. The most valuable acquisition made in the course of the year was that of the important collection of gems brought together by the late Colonel G. G. Pearse. It was purchased by the Government of India at a cost of R3,900

nd has been deposited in the Indian Museum, Calcutta. It is hoped that it will shortly be possible to make proper arrangements for its exhibition. Besides, a considerable number of ancient coins were acquired for the Calcutta Museum, ncluding Mughal coins which were purchased for R1,098 from the Bahāwalpur State. The collection of Tibetan antiquities brought together by Mr. A. H. Francke in the course of his tour in Indian Tibet will also be placed in the Calcutta Museum. The Delhi Museum of Archæology was enriched with some robes and jewellery once in the possession of Zinat Mahall Begam the wife of Bahādur Shāh, the last king of Delhi. Among other objects I mention some ancient Mughal paintings and an autograph of General Nicholson. The collection of coins relating to the different dynasties which once ruled at Delhi was completed with the assistance of Mr. R. B. Whitehead, I.C.S. The archæological section of the Madras Museum was augmented by certain copper plates purchased by Mr. Rea for R30. For the Poona Museum also some old pictures and coins were obtained through Mr. Cousens. The Mathura Museum collection was again increased with a number of sculptures and inscriptions acquired locally by Pandit Radha Krishna. The total expenditure on the purchase of antiquities amounted to R10,700.

12. Regarding Treasure Trove acquisitions the following information has Treasure been received. In the Panjāb 202 coins were examined, the great bulk being Mughal silver coins. Of these a number of 109 were distributed among various Museums. In Ajmer 257 mediæval coins were examined. The Asiatic Society of Bombay reported on 739 coins, out of which 421 were distributed. In the Central Provinces 1,605 coins were examined, and 994 out of the number were acquired for different museums. In Madras, besides a small collection of coins, a gold reliquary from Amarāvatī was acquired, some copper and bronze images, a copper treasure chest containing jewels for idols, and two copper plates of the 18th century. Among the coins there are two Roman silver coins, which were received from the Collector of Coimbatore. One appears to be a coin of Quintus Cassius Longinus (60 B.C.) and the other which is very much worn appears to

be one of Augustus.

13. In last year's report mention was made of the discovery of an im-Exploration. portant inscription on a stone column at Bēsnagar in Gwalior State. It records

portant inscription on a stone column at Besnagar in Gwalior State. It records that this pillar was erected by one Heliodoros, the son of Dion who calls himself a Bhagavata (i. e., a worshipper of Krishna) and came from Taxila in the Panjab as an ambassador of King Antialkidas. After this interesting discovery Mr. Marshall was anxious to carry on some excavation on the site which is known to be that of the ancient city of Vidisa. The Gwalior Darbar, however, preferred to have the work done by one of the State officials, the results of whose diggings have just been made public. Mr. Marshall had to fall back on the ancient site of Bhītā near Allahābād which is that of a country town without any recorded history. The town, however, ceased to exist during the Gupta period and the comparatively early date of the surface remains has made it possible to reach strata of a remoter Indian civilisation than have hitherto been accessible to the spade. Mr. Marshall's explorations throw much light on the domestic architecture of that early period and have yielded numerous minor antiquities, such as inscribed sealings and well-preserved terra-cottas, some of which appear to be pre-Mauryan.

14. The discovery of the relic-casket of King Kanishka in a tumulus near Peshawar has been one of the most remarkable of last yea's results. The relics transferred in a new golden casket were made over to a deputation of Burmese Buddhists by H. E. the Viceroy and it is understood that they will be worthily enshrined in a new Pagoda at Mandalay. Further exploration of Shāhjī-ki-dhērī, the mound in which the casket was found, had to be postponed Owing to claims having been raised by the owner of the site which had to be settled by litigation. Dr. Spooner, therefore, resumed excavation at Sahri Bahlol which in 1907-08 had yielded such valuable finds. In the present year the results achieved proved not less satisfactory. Dr. Spooner unearthed a large number of Graeco-Buddhist sculptures of a very superior class, including some new scenes of Buddha's life and a series of Jatakas. His finds include a Sassanian silver coin.

15. In the Northern Circle no exploration was done owing to my absence on leave, with the exception of the discovery of stray sculptures and inscriptions made at Muttra (Mathura) by Pandit Radha Krishna. These have all been placed in the local museum. With reference to the inscribed pieces, it is noteworthy that the majority belong to the reign of the Kushana King Huvishka. The Pandit's discoveries also bear out the fact that side by side with Buddhism and Jainism there flourished in ancient Mathura the popular cults of the Nagas and the Yakshas. In the Eastern Circle no works of exploration were undertaken owing to the lamented death of Dr. Bloch which occurred in the beginning of the cold season.

16. In the Western Circle the most notable work of research was the excavation of a Buddhist Stupa at Mirpur Khas in Sind which resulted in the discovery of a gold reliquary and terra-cotta Buddha figures of excellent workmanship. Mr. Cousens has arrived at the conclusion that in the early centuries of the Christian era, the prevailing religion of Sind was Buddhism. In the Southern Circle Mr. Rea continued his excavation of the Buddhist site of Rāmatīrthan, Vizagapatam district, and unearthed several more buildings, chiefly chaityas, and long rows of cells for the accommodation of the monks. Mr. Taw Scin Ko conducted excavations at the Singyidaing Pagoda, Kanthonzindaung and the Atwin Moktaw Pagoda at Hmawza and at Yathemyo, 5 miles to the east of Prome.

Mr. A. H. Francke's

17. For a special work of research in territories bordering on Tibet the Government of India have been fortunate in securing the services of the Indian Thet well-known Tibetan scholar, the Rev. A. H. Francke, of the Moravian Mission. During the months of June-November Mr. Francke made an extensive tour of exploration through the Indo-Tibetan frontier districts of Bashahr (Kanawar), Spiti, Rubshu, and Ladakh, in the course of which he collected valuable epigraphical material bearing on the history of those regions. Among the many important discoveries made by Mr. Francke I wish only to mention that of the key to the script used in the scal of the Dalai Lama which had hitherto puzzled Tibetan scholars. Mr. Francke was accompanied on his tour by Babu Pindi Lal, photographer attached to the Frontier Circle, who brought back one hundred and sixty excellent photographs showing views, buildings and antiquities of those little frequented mountain tracts. The nature of the country made the task of Mr. Francke and of his assistant a very arduous one, but results of unusual interest have rewarded their labours. I wish here to give expression to my gratitude to the Moravian Mission Board for thus generously placing Mr. Francke's invaluable services at the disposal of this Department.

18. The inscriptions copied or brought to light during the period under Epigraphy review number about 1,120. This number is the highest on record and is accounted for by the Muhammadan inscriptions which have gone up to 205.

19. In the Frontier Circle, the excavations at Sahri Bahlol yielded a certain number of potsherds inscribed in Kharoshthi characters. A Persian epigraph of the time of Shah Jahan was discovered by Mian Wasi-ud-Din in a mosque in Peshawar city. It is dated in A. H. 1039 (A. D. 1629) and records

the building of a bridge near that town.

- 20. In the Northern Circle, Pandit Radha Krishna has continued his labours on behalf of the Mathura Museum with undiminished enthusiasm and has acquired a considerable number of inscribed sculptures. Ten inscriptions have been copied, of which nine belong to the Kushana period and range in date from the year 31 to the year 84. Four are of the time of Huvishka and the one dated in the year 84 belongs to that of Vasudeva. Dr. Vogel has found additional proof of the prevalence of Naga worship in ancient Mathura in an inscribed statuette which was being worshipped as Dau-ji, i.e., Baldev in a temple in the city of Mathura. The inscription is dated in the year 52 and shows that the statuette was made during the reign of Huvishka. It is only twelve years later than the Chhargaon Naga statue set up in the year 40 and in the reign of the same king. At Môra, Dr. Vogel has found the remains of a building with considerable fragments of images in the Kushana style which belong apparently to four standing figures, three male and one female. He connects these fragments with the "images of the five heroes" mentioned in the Mora inscription of the Great Satrap Rajuvula. case, the inscription on the female figure, dated during the reign of Huvishka, would show that Rājūvula and his son were not independent rulers of Mathura, but governors under the Kushana king Huvishka, provided the two records are contemporaneous.
 - 21. In the Archæological Surveyor's section Maulvi Muhammad Shu'aib has copied sixty-one Muhammedan inscriptions and Mr. Zufar Hasan, the Government of India scholar, one hundred and forty-four. One of the former found at Hansi in the Hissar District (Panjab) is dated in A. H. 593 (A.D. 1197) during the reign of Shahābud-din Ghōri and is one of the oldest Musalman inscriptions in India. Another in the Purana Qila' (Indrapat) near Delhi records that "12 bighas of land with a pucca well near the Qila' Kuhna" were bought and a "temple of Shri Krishna Bhagwan was erected." The income of the land was to be spent on the temple.

22. In the Eastern Circle, duplicate estampages were taken of all the remaining inscriptions at the old stone temple of Markanda Rishi at the village of Markandi in the Central Provinces. An estampage has also been prepared of the big Sirpur inscription now in the Raipur Museum.

23. In the Western Circle, impressions have been taken of forty-two inscriptions. One of them found at Chatsu in Jaipur State, which though not dated, cannot be later than the tenth century A.D., gives an account of an entirely new Guhila dynasty. It records the erection of a temple of Murari by the Guhila king Baladitya in memory of his dead queen Rattavo, daughter of the Chahamana king Sivaraja. At Jinmata (Jaipur State) the date V. E. 1162 has been found for the imperial Chahamana king

¹ Sections 13-25 of the present report have been contributed by the Government Epigraphist Rai Bahadar V. Venkayya-

Prithvīrāja I. and V. E. 1196 for Arņōrāja of the same dynasty. The earliest inscription discovered in the Western Circle during the last field season was found at Sakrāī, not far from Jiṇmātā. The date is Samvat 879 and the inscription records the rebuilding of a *Maṇḍapa* by certain merchants in front of the goddess Śaṅkarā who is now called Śākambharī.

24. In the Southern Circle, 789 inscriptions have been copied by the Assistant Superintendent, of which six are copper-plates and the rest stone inscriptions. The earliest of all the inscriptions discovered by the Department during the year are from Southern India where two more caverns with rock-cut beds and Brahmi epigraphs were brought to light in the Madura District. An archaic stone inscription from Olakkur in the South Arcot District (No. 356 of 1909) furnished the name of a hitherto unknown king (or chief), viz., Prithivi-vitapankura Adiyaraiyan who probably belonged to the Pallava family. Another Pallava king is Dantinandivarman known from an inscription at Tiruvellarai near Trichinopoly who claims to belong to the Brahmakshatra family. Of the copper-plates, one is dated in A.D. 674 and belongs to the reign of the Western Chalukya king Vikramaditya I. It proves that he advanced as far south as the banks of the river Kāvērī in his expedition against the Pallavas of Kānchī. Another copper-plate grant belongs to the Eastern Chalukya king Ammaraja II. (A.D. 945-70). Its historical portion is almost identical with that of the Mahiyapundi grant (Ep. Ind., Vol. IX, pp. 47-56). The Bezwada inscription of Yuddhamalla is an interesting ancient Telugu record in verse which may be assigned to the 9th century A.D. It shows that literary Telugu flourished even before the time of the earliest known Telugu work composed in the 11th century A.D. It is worthy of note that a portion of this inscription has to be read from the bottom upwards. The remaining inscriptions of the Southern Circle belong to the Pallava, Ganga-Pallava, Chola, Pandya, Western Chālukya, Kākatīya, Hoysala and Vijayanagara dynasties and to the kings of Kongu. Among the minor families represented in the collection for 1909-10 are the Ummatur chiefs, the Nayakas of Madura, the rulers of Mysore, the Reddis of Kondavidu and the Qútbshāhīs of Golkonda.

25. In Burma estampages of fifty-three inscriptions were procured from the Prome, Rangoon, Pegu, Magwe, Thayetmyo and Sagaing districts. Of these, twenty-six arr in the Talaing language, while the rest are in Burmese dating from the 12th and later centuries of the Christian era.

Survey deawings.

tion of stand-

26. In connection with Dr. Spooner's excavations, a complete survey of the Sahri Bahlól site was made by Mr. A. J. Wilson, late of the Survey of India. The map, on which all mounds within a radius of two miles of the main village are shown on a scale of 6" to the mile, will be of distinct use to scholars, as the locality is archæologically one of the most important in the Frontier Circle. Mr. Cousens, in the course of his excavation of the Buddhist stūpa at Mīrpur Khās, had four drawings of that monument prepared to which are to be added two very fine coloured drawings of a glass bowl and pottery unearthed at Brāhmanābād Mansūrah in the previous year. Under Mr. Tucker's supervision eight more drawings of buildings in the Agra Fort were prepared. Mr. Longhurst had eleven drawings made relating to monuments in the Central Provinces. Seven more drawings of the Mandalay Palace were made and the entire set was expected to be completed by the end of June 1910.

27. The only cases of contravention of standing orders are reported from Burma. It appears that some damage was done to the outermost walls of the

Fort at Ara and also to the Shwezigon Pagoda and other buildings. In the former instance the injury was due to Public Works Department contractors and in the latter to treasure hunters. After a personal inspection, the local Superintendent made a report to the Deputy Commissioner, Sagaing, who issued orders to prevent further vandalism. In the same locality, the circuit walls of certain historical monasteries were broken down in the course of repairs to the Sandamani Pagoda.

28. In the course of his cold winter tour Mr. Marshall visited Peshawar, Tours. Delhi, Agra, Ajmer, Chitorgarh, Eran, Calcutta, Bankipore, Mau, Bhikna, Panchpahari, Benares, Allahabad, Muttra, Parkham, Bhita, Bombay, Poona, Bhaja, Hallebid, Belur, Madras, Bayana and Ambala. Mr. Venkayya, the Government Epigraphist, visited Calcutta, Waltair, Benares, Sarnath, Agra, Delhi, Muttra, Gokul, Allahabad, Vizagapatam, Madras, Ootacamund, Anakapalle, Gaya, Bodh Gaya and Lucknow. Details of the tours accomplished by the Superintendents and Assistant Superintendents will be found in the Provincial

Progress Reports.

29. The Archæological Reports published during the year under review Publications. comprise the Annual Report, Part I, for 1907-08, and Part II for 1905-06 and 1906-07, eight Provincial Reports and Parts VII-VIII of Volume IX and Parts I-IV of Volume X of the Epigraphia Indica. Two illustrated monographs were brought out, namely Pallava Architecture by Mr. Alexander Rea. and Akbar's Tomb, Sikandarah by the late Mr. Edmund W. Smith. These two important works form volumes XXXIV and XXXV, respectively, of the Imperial Series of Archæological Survey Reports. The volume on Akbar's Tomb was edited by Mr. Marshall with the aid of Mr. Nicholls and Dr. Horovitz from papers and notes left by the late Mr. Edmund Smith. It is gratifying to mention in this connection that the Government of India have sanctioned the publication of seventy-six plates containing one hundred and sixteen coloured drawings relating to tile mosaics on the Lahore Fort. It has been decided that the plates will be preliminarily published in five consecutive numbers of the Journal of Indian Art and afterwards as a Report of the Archæological Survey. The cost of publication has been estimated at £550.

30. In the course of the year the Central Library was augmented by Library. some 650 volumes, of which some 250 were obtained either by exchange or free and the rest purchased. The books acquired by purchase include some valuable works relating to classical archæology such as Conrad Cichorius, Die Reliefs der Traianssäule (Berlin 1896-1900), Petersen, Domaszewski and Calderini, Die Marcussäule (Munich 1896), Hermann Thiersch, Pharos Antike (Leipzig and Berlin 1909) and Theodor Schreiber, Die Hellenistischen Reliefbilder (Leipzig 1889-94). The Byzantinische Zeitschrift, of which volumes I-X and XVIII were obtained, is another important acquisition. An arrangement was made with the Panini Office, Allahabad, for the exchange

of publications.

The Department has suffered a great loss by the death of Dr. T. Personnel. Bloch which occurred on the 20th October 1909. During the nine years he was connected with the survey he has carried on valuable research work, the results of which published in Reports and Oriental Journals bear testimony to his wide knowledge of Indian antiquities and languages. Dr. M. A. Stein was appointed to succeed as Superintendent of the Eastern Circle, but as he was on special deputation in England, Mr. A. H. Longhurst was selected to

officiate in Bengal and had to return from the Panjab where he was then acting for me as Superintendent of the Northern Circle. He joined on the 26th November, having left Pandit Hirananda in charge of the Lahore Office from 24th November till 3rd January 1910 when I returned from combined leave.

- 32. By Home Department letter No. 31, of the 18th January 1910, the Government of India sanctioned the appointment of an Assistant Superintendent, Archæological Survey, on a pay of \$\frac{R}{300}\$—25—500 a month, to be attached to this office, to enable the Director General to depute from time to time either the officer in question or another member of his office staff to assist in the supervision of the archæological section of the Indian Museum. Pandit Daya Ram Sahni was selected for the post which was to be a gazetted one. Babu Rakhal Das Banerjee was appointed to succeed Pandit Daya Ram as Excavation Assistant on a pay of \$\frac{R}{200}\$—10—250 per mensem and it was decided that the services of the former would be placed at the disposal of the Trustees of the Indian Museum, pending a final decision on the question of transferring the archæological section of the Museum to this Department.
- 33. Pandit Natesan Aiyar and Maulvi Zafar Hasan continued to hold the Government of India archæological scholarships for Sanskrit and Arabic-Persian respectively.

J. Ph. VOGEL, Ph. D.,
Officiating Director-General of Archaeology in India.

APPENDIX A.

Special grant-in-aid.—The lakh of rupees provided by the Government of India for assisting the Local Governments in special archæological works was allotted as follows:—

										R
Madras .										5,000
Bombay .					•					10,000
Bengal .	٠				•					5,328
United Prov	inces									17,740
Panjab .										13,000
Burma .								•		6,000
Central Indi	а									8,000
Excavations							i			8,000
Library .										5,000
Purchase of										10,700
Mr. Francke	's dep	utation	to We	estern	Tibet					6,500
Gold casket	to hole	the re	lics of	Budd	ha ur	earth	ed at	Shāhjī	kī-	
Dhêrî, Pes										2,262
							To	TAL		97,530
									-	

APPENDIX B.

Expenditure on the Archwological Department for the year 1908-09.

100											R
		CA	rchæo	logy							24,927
Southern	Circ	le . { F	rehæo Lpigra	phy							11,376
Western	Circ								. 1		25,369
Eastern	33										14,154
		(Sup	erinte	ndent							17,833
Northern	22		veyor								14,717
Frontier	,,										13,640
Burma	11									•	22,514
Director	Gene	ral of Ar	chæole	ogy ar	nd (Govern	ment	Epigra	phist		69,939
										9	2,14,469
								Тот	AL		,11,100

Expenditure on conservation and excavations including grants-in-aid from Imperial Revenues.

		R
Concervation		38,866
Madras { Conservation		3,965
Bombay		33,950
" (Native States)		442
Central India		20,449
Bengal		22,644
Eastern Bengal and Assam		14,329
Central Provinces		14,201
Ruddhist and Hindu Monuments		34,425
United Provinces Buddhist and Hindu Monuments Muhammadan and British Monuments		46,375
Ruddhiet and Hindu Monuments	,	428
Panjab . { Buddhist and Hindu Monuments		52,812
Ajmer		5,381
Burma		18,327
NW. F. Province		1,000
IV. W. P. LIOVINCE		2,808
Excavations by Director General		6,000
		10,700
Antiquities	-	07700
Total		3,27,102

Special charges.

						R
Director General's Annual Report .						5,000
Epigraphia Indica						737
Other Archæological publications .						
Mr. Francke's deputation to Indian	Tibet					6,500
300, 4					-	
			To	TAL		12,257
					-	
	G]	RAND	TOT	AL	1.	5,53,808
					-	

APPENDIX C.

Drawings and photographs prepared by the Department

		Drawings and	d photogra	aphs p	repared	t by th	B Dej	nartme	nt.	
Dr	awings:									
	Southern	Circle								57
	Western	>>		. 1						10
	Eastern	3)								11
	Northern	Superint								9
		"\ Surveyor	r				•	٠		30
	Burma	, ,								19
	Frontier	,,		•			•			1
	Director	General of Ar	chæology				•			10
							To	TAL		147
										-
Pho	tographs :-									
	Southern	Circle								900
	Western	,,			•		٠	•		326
	Eastern	"	• •	٠	٠	•	•	•	,	282
		Superint	andant	•		٠	•		•	29
	Northern	" Surveyor		•		•				109
	Burma			1		•	٠		٠	202
	Frontier	1)		•			•			100
		General of Arc	handom		•				•	337
	Director (CHEINI OF AIR	uragiog à	٠						490
							m			7.00
		4					1.0	TAL	•	1,884

APPENDIX D.

List of photographic negatives prepared by the office of the Director-General of Archaeology during the year 1909-10.

Serial No.	Place.	Description.	Size.
1	Dolhi Musaum	Terracotta plaque with seated figure of the sun-god. In	
3	Demi Museum	proper left lower corner Adityah in characters of late	
		Gupta period ¹	81"×61
2	Chitorgarh .	Palace of Ratan Singh and rampart of fort; from outside	9 1103
~		Rāmpõl gate	33
3	,,	Palace of Ratan Singh, from north-east	37
4	"	Ditto ditto))
5	"	Ditto from east	23
6	"	Small Tower of Fame (Kīrttistambha) with Jaina temple,	
		from south-west	"
7	,,	Small Tower of Fame: detail of lower portion	22
89	"	Two photographs of a carved pillar in Kumbha-syama	
		temple. Late Gupta	22
10	"	Another carved pillar in the same temple	22
11	"	Four-armed standing image of Siva in niche on exterior	
3.0	-	of sanctum of Kumbha-syāma temple	33
12	"	Panel in ante-chamber of Kumbha-syāma temple, with	
7.0		Vishnu lying on Sesha in centre	22
13	"	Dilapidated balcony on north side of ante-chamber of	
14		Kumbha-syāma temple	33
15	>>	Great Tower of Fame from south	22
16	"	Gomukha gateway near Great Tower of Fame	"
17	Eran".	Jaimal's palace, from north-east	"
18		Platform built of a miscellany of Gupta stones, at southern	23
10	>>	end of site	22
19	,,	Stone flag-staff ² (dhvaja-stambha) of Vishnu erected in	"
	,,	the reign of Budha-gupta. Fleet, Gupta Inscriptions,	
		page 88 seq	"
20	,,	Ruined temple of Vishnu with four-armed standing statue	
		of that god in the sanctum. Gupta period	23
21	>>	Stone column known as the churn of Bhīma's mother .	22
22	- 33	Colossal standing statue of Vishnu in temple referred to	
- 1		in No. 20. Gupta work	23
23	27	Doorway of Vishou temple showing the statue in the	
2.		sanctum, from east	2)
24	>>	Gupta column of the pot and foliage type built on plat-	
25		form at southern end of site	22
25	"	Colossal statue of the boar-incarnation of Vishnu with	1
		the figure of the earth goddess hanging from its right	
	1 100	tusk. The body of the deity is covered with rows of	
26	Indian Mu-	standing figures evidently saints or rishis	33
~0	seum. 8	Post of railing of Bharhut stupa with figure of Chulakoka-	
	scum.	devatā in bold relief standing on elephant under ašoka	
27		Status of Jose have from Pari Non rook out temple at))
~.	2)	Statue of door-keeper from Rani Nur rock-cut temple at	
28		Udayagiri in Orissa Female statue found at Bēsnagar. Front view. Mauryan	27
29	"	Ditto back view	22
30	"	Large-sized male statue standing without head and hands.	1
	33	Inscription in Mauryan characters behind left shoulder.	
		Sandstone polished like Asôka columns. From a field near	
		Patna	23

¹ Cf. Dr. Vogel. Catalogue of the Delhi Museum of Archaology, page 2, A 18.
² This column is called by the villagers Bhim ki-gadā or the mace of Bhima.
³ For fuller information about the antiquities in the Indian Museum the reader is referred to Anderson's Catalogue and Handbook of Archaological collections in the Indian Museum.

Serial No.	Pla e.	Description	Sine-
31	Indian Museum-	Same as No. 30. Side view	81"×61"
32	21	Another statue similar to No. 30 and found at the same place, front view	
33		Ditto, Side view	21
34	29	View of a pillar and three cross-bars of the Bharhut railing. The pillar exhibits a goblin (Supacaso Yakhō) standing on a crouching elephant	n
35 36	23 32	Pillar of Eharhut railing with figure of Gangita Yakska . Medallion on Bharhut railing showing Buddha's conception	.0.
37		Cross-bar of Bharhut railing with fish-tailed monster	15
38		Pillar of Bharhut railing	- 10
39	-11	Coping of Bharhut railing with representation of a jataka.	33
40	37	Cat. I, p. 93, A 52 Scene from coping of Bharhut miling. Cat. I, p. 88, A 33	18
41	и	Scene from coping of Bharhut railing. Cat. I, p. 85, A 21	77
42	10	Cross-bar of Bharhut railing with medallion. Cat. I, p. 16, C. B. 1	3) D
43	-11	Cross-bar of Bharbut railing with medallion Cross-bar of Bharbut railing with humorous scene. Cat. I, p. 37, C. B. 26	29
45	110	Pillar of Bharhut railing with medallion. Cat. I, p. 33, P 6 .	330
46	11	Cross-bar of Bharhat railing with decorative medallion. Cat. I, p. 58, C. B. 59	in
47	30	Pillar of Bharhut railing with figure of goddess Sirimā. Cat. I, p. 40, P 16	39
48	.0	Pillar of Bharbut railing with half medallion at top. Cat. 1, p. 36, P 12	
. 49	-49.	Pillar of Bharhut railing with representation of festival of Buddha's head-dress in upper portion	-
50	18	Pillar of Bharhut railing with humorous scene. Cat. I, p. 16, P 2	-37
51	19	Pillar of Bharhut railing exhibiting worship of the wisdom tree of Gautama Buddha. Cat. I, p. 16, P 8	ir
52-53	146	Pillar of Bharhut railing showing the adoration of the bodhi tree and the vojensana. Cat. I, p. 70, P 29	2.7
54	w	Pillar of Bharbut railing exhibiting veneration of a Buddhist stape. Cat. I, p. 68, P 20	
-55	160	Lower portion of the same pillar showing man and woman standing between octagonal pilasters	39
56	**	Another aspect of pillar 29 of Bharhut railing showing worship of the wheel of law. Cat. 1, p. 66	22
51	ir.	Same pillar, adoration of the wisdom tree of Gautama Buddha by the Naga King Erapata, Cat. I, p. 64.	in
58	н	Pillar of Bharhut railing with figure of female goblin (yakshī)	.01
59	23.	Pillar of Bharhut railing with figure of a soldier. Cat. I, p. 113, P. 30	>>
60	19	Gandhara relief showing Indra's visit to Gautama Buddha. No. 5099	22
61	12	Same scene from Mathura	17
65	10.	Pillar of Bharhut railing with Indrasailaguha scene	77
63	11	Fragment from Peshawar with Buddha scated with attendant and worshipper. Cat. I, p. 259, Pt 18	37
64	м	Fragment from Yusufzai with man, woman and a child. Cat. I, p. 224, G 44	33
65	-0	Fragment from Yusufzai showing lion with rider	99
60	- 10	Fragment from Yusufzai with Kubers and Hariti (?)	
67	ii _	Pediment from Swat valley showing Buddha seated in centre in attitude of expounding law. No. 5000	
68	0	Relief from Yusufzai showing Dipankara Buddha receiving homage from Sumedha	"
69	-0.	Relief from Yusufzai showing Gautama Buddha's demise .	27

			Size.
70	Indian Museum.	Relief from Yusufzai with Buddha's coffin	8½"×6½
71	Museum.	Gandhāran sculpture showing the sun god in chariot drawn	
72	,,	by four horses. Cat. I, p. 229, G 58 Frieze from Yusufzai with Buddhist scenes. Cat. I, p. 232,	33
73	,,	Relief from Gandhāra showing Gautama Buddha's recep-	3)
74		tion by the Śakyas (?) No. 5080	37
	"	Nāga Apalāla	37
75	n	Relief showing the arrival of Gautama Buddha among the Sakyas. No. 5103.	2)
76	27	Relief from Swat valley illustrating Gautama Buddha's demise. No. 5147	
77	**	Relief from Gandhara with figure of Buddha seated in meditation	,,,
78	"	Model stupa from Swat valley carved with scenes from	"
79		Gautama Buddha's life. Circa 100 A. D	_ 33
80	22	Capital of a pillar from Chaubārā mound at Mathurā.	27
81	,,	Circa 100 A. D	"
	>>	Pillar with medallion containing a jātaka scene. From Bharhut. Cat. I, p. 118, M 11.	23
82	"	Pillar from Bharhut illustrating adoration of the wisdom tree of Kāsyapa Buddha	33
83	13	Medallion from Bharhut with representation of a temple or other building. Cat. I, p. 49, M 1	
84	n	Slab with figure of Tārā seated in easy attitude. Buddhist creed around border. From Bödh Gayā. Cat. II, p. 60,	72
85	23	B. G. 135	33
86	27	val. No. 5861 Four-armed and three-eyed male figure seated, presumably	23
87	3)	. Siva. Mediæval One large and two small images of Tārā from Magadha.	. 23
88	27	Mediæval	22
89		Mathura. Cat. I, p. 181, M 5. Gupta	33
	33	Railing pillar with female figure standing on couchant atlante. From Mathurā. Cat. I, p. 186, M 15a	33
90	33	Standing Buddha in attitude of protection. From Sărnāth. Gupta. Cat. II, p. 12, S 15	.32
91	23	Two steles with scenes from Gautama Buddha's life. Gupta. From Sārnāth	
92	32	Hercules strangling the Memaean lion (?) From Mathu-	22
93	29	rā. Cat. I, p. 190, M 17 Image of Maitrēya from Gayā. Mediæval. No.	27
94	2)	Lower portion of standing female statue from Mathura.	27
95		Cat. I, p. 183, M 9 Image of Vishnu standing. Probably from Magadha.	23
96	3)	Mediaeval. No. 6078	'n
	33	Image of the sun-god from Gaur. Mediæval. Cat. II, p. 263, Gr. 20	19
97	23	p. 263, Gr. 20 Image of Vishnu. Cat. II, p. 342, Ms. 6	23
98	23	Truesco of Alemin. Michiganii	33
100	97	Image of Vishnu. Mediæval. Cat. II, p. 342, Ms. 13.	33
101	n n	Another view of No. 96	33
200		Bengal, No. 3824	27
102	92	Image of Mundesvari. No. 3952	P 32
103	99	Image of Tara. Mediæval. No. 5618	33
	37	Buddha standing in protection; from Sarnath. Gupta.	
105	23	Cat. II, p. 19, S. 34 A Naga couple. No. 4216	23
106		Image of Avalökitēsvara. Mediæval. No. 3804	22

Serial No.	Place.	Description.	Size.
107	7-15-34	T - 0 D 131 32 32 3 32 3	
107	Indian Mu-	Image of Buddha standing in gift-bestowing attitude; from	O. H. Var
108		Bihar. Cat. II, p. 81, Br. 8 Image of Marichi standing. Modimval. No. 4614	84" × 61
109	27	Image of Buddha seated in meditation ; from Java. Cat.	32
110		II, p. 195, J. 5	26
iii	33	Dancing girl. Cat. II, p. 340, Ms. 2 Architectural stone with Vishau and his wives; from Gaur.	22
112	41=1	Cat. II, p. 262, Gr. 18	22
110	10	Female statue from Bhuvanesvara, which must have been used in the exterior decoration of a temple. Cat. II, p.	
113		219, Br. 4	23
114	35	Statue similar to 112. Cat. II, p. 217, Br. 1.	22
115	35	Statue similar to 113. Cat. II, p. 219, Br. 3	-89
1.4.0	33	Leogryph with rider which has served as a bracket. From Bhuvanésvara. Cat. II, p. 221, Br. 6	
116	. 3	Buddha scated in earth-touching attitude, from Magadha.	22
	11	Mediaval. No. 6266	
117	-33	Buddha in same attitude, from Kurkihar. Mediceval. Cat.	33
	10000	11, p. 76, Kr. 12	100
118	.0	Frieze from Amaravati illustrating the dream of Mayadevi.	23
110	THE CO.	Manryan. Cat. I, p. 196, A 1	in
119	27	Pillar from Amaravati railing with the wheel of law sup-	-
120	1110	ported on elaborate pillar, Cat. I, p. 197, A 2	23
120	0	Pillar of pot and foliage type from a Hindu building at	
121	710	Gaur Dothil of lower west of	20
122	2)	Detail of lower part of same	33
	29	Soulpture showing Buddha's sermon in Tushita heaven. From Sarnath. Cat. II, p. 7, S 5	
123	n	Stele with four important scenes from Buddha's life,	22
	18 1211	from Sarnath. Cal. II, p. 6, S 2	
124	33	Relief showing Buddha scated in temple in earth-touching	22
	-FAS	attitude. From Bihar. Cat. II, p. 80, Br. 5.	
125	10	Image of Ushnishavijavā from Magadha, Mediæval	39
126	H	Image of Tark. Mediaval. No. 5862	31
128		Gancia dancing. No. 5625	11
1.00	-20	Buddha standing in protection, from Sarnath. Gupta. Cat.	
129	Victor mile	Head of colossal statue from Sankisa. Kushana. Cat. II.	.07
	*	p. 117, Sa I	
130	11	Terracotta head from Kosam. Cat. II, p. 112, Ki 1	33
131	n	Relief showing a Tibetan Bodhisativa. Cat. II, p. 159,	35
	1 Walland	Di 2	
132	12	Relief with one male and two female figures, from Sankisa.	33
100	FO	Kushana period. Cat. II, p. 118, Sa 2	71
133	D.	Terracotta plaque with figure of celestial. Gupta. From	
134	12	Newal. Cat. II, p. 298, Nl. 1	.00
100	2	Siva and Parvati and Karttikeya (?). Cat. II, pp. 310-11,	
135		Ui 1 and 2	77
	- N-	Upper portion of four-armed image of Avalokitéavara. Mediaeval. Cat. II, p. 119, Sa 3	
136		Terracotta tablet with figure of a prince scated in easy	28
444	T 13 100	attitude. From Pehon. Gupta. Cat. II, p. 316, Pa 1	
137	29	Terracotta plaque with Vishnu reclining on the serpent	27
100	5	Sesha. Gupta. From Bhitargaon. Cat. II, p. 296, Bp. 1.	19.
138	94	Terracotta figure of Avalökitesvara from Both Gava. Cat.	
139		H, p. 60, B.G. 140	D.
1,00	33	Image of Buddha scated in attitude of expounding law.	
140		Medioval	33
	- 93	Pillar of Bharhut railing with figure of Chakravaka, king of	
141	99	Image of Victor from Manufacture M. C	23
142		Image of Vishan from Magadha. Medieval Copper swords from Fatchgarh. Cat. II, p. 405	2.7
143	23	Ditto ditto	13
144		Naga couple similar to No. 105	33
145 1	THERETON MIN-	Image of Vishnu seated. Mediceral .	9.0
	seum.		11

Serial No.	Place.	Description.	Size.
146	Mathurā Mu		
	seum .	Krishna raising the Govardhana mount	S4" × 64"
147	19	Image of Siva	11
148	. ,,	Image of Siva Siva with Gauri scated on his left thigh	31
149	- и	Fragment of door-jamb	3.1
150	31	Image of a Jains tirthankara	46
151	77	Two terracotta figurines	31
152	33	Sculpture with three female figures seated in a line	0
153	27	Female statue without head	51
154	- 12	Column with female figure standing	- 41
155 156	10	Celestial with his consort and bust of female musician . Pillar with female figure standing and holding ladle in	h.
100	33	right hand	10
157	- 19	Pillar with dancing girl and dwarf incarnation of Vishau above	N.
158		Fragment with bust of female figure under kadamba tree	- 0
159	18"	Female figure standing under tree	25
160	35	Coping stone with group of musicians	11
181	31	Cross-bar of railing with rosette containing horse and rider	n
162	21	Railing pillar with soldier standing facing	22
163	10	Headless soldier standing to front	25
164	n	Headless soldier standing to front Statue of Maitreya without right arm and feet	1)
165	No.	Upper portion of male figure	200
168	25	Headless Bodhisattva standing facing	-311
187	15	Torana lintel. Front view	37
168	37	Do, back	37
169	H	Group of three figures, the central one presumably a female	61 × 41
170-178	Bésnagar .	Inscribed column of Heliodoros	04 X+1
174-175	n	Remains of railing exposed by Mr. Lake near column of	
340		Heliodoros	36
176	-37	Mauryan capital	n
177 178	Disis Cours	Statue of elephant with traces of driver	20
179	Bhaja Caves	Standing figure inside vihūra Standing figure with guitar at left side	111
180-181	22	King and Queen riding in four-horsed chariot, with atlanta	**
	"	underneath	2)
182-183	3/	Elephant with driver and rider climbing uphill, with tree	
		surrounded by human figures beneath	31
184	-D	Sculpture outside temple	23
185		Detail of two columns	20
186	Hallebid .	Hoysalesvara temple with tank : general view	133
187	33	Ditto from West	20
188	-11	Ditto detail of Western portion	.57
189	"	Ditto detail of South-West portion	33
190-192	20	Ditto detail on East	38
193	21	Ditto detail of Eastern doorway with door-keepers . Ditto detail of North-West portion	33.
196	25	Ditto detail of North-West portion, from South-	31
180	n		15
197		Ditto detail of South doorway with door-keepers	- 33
198-199	37	Ditto Bull Nandi	31
200-201	22	Image of the Sun-god (Surva)	311
202	27	Hoysalesvara temple ; general view from North-East	29
203	"	Ditto Seulnture with uncertain subject !	111
201-209	22	Hoysalesvara temple : details of carvings in North-West	
20.277		Printing	19.
210-211	32	Jaina temple at Basti : general views from North-Last	35
212	n	Ditto front view Kédarésvara temple : general view	28
213	10.	Kedaresvara temple: general view	118
214-225	3)	Ditto statuary in North-West portion	35
226-227	-air	Ditto goddess seated cross-legged presumably	-
28-229		Brahmani .	31
230	Belur .	Ditto; carved linter lying in compound Chenakesvarasvami temple: general view from South	31
231		Ditto from West	19
THE R	23	Titleo from state .	

Serial 1	No. Place.	Description.	Size.
21	32 Belur	Chenakčávarasvámi temple : detail of East doorway .	
21		Ditto detail of South doorway	64 × 48°
22	4	Ditto detail of a screen in South portion of temple	12
23	15	Ditto data2 of a banalest	71
28	16	Ditto detail of two brackets	23
23		Ditto image of Durga as Mahishasuramardini	30
23		Otto two screens in Eastern portion	n
23	9 Amaravati	Pil'ar of outer railing: front view (cf. Burgess, Amaravati and Jaggayyapets, Pl. V, 1	n.
24	0 "	Pillar of outer railing : back view (Pl. V, 2)	-39
24		Ditto detail of lower portion of back side	235
245	8	1 Millian of malon mail: The Rev. a	33
243-244		Pillar of outer railing. Pl. XII, 3	79
245		Ditto detail of larger wanting	23
248-247		Pillar of inner railing. Pt. XIV, 1	3.2
248	"	Cross-har of onter million DI VITTT 13	23
249	"	Distance Its To Service of	37)
250	"	Ditto ditto Pl. XIX, 2	92
251		Conjugated output - 11 mg Di WWIII a	19
252		Ditto ditto Pl. XXVII, 2	33
253		Coping stone of outer railing showing dream of Mavadevi	29
0=1		Pl. XXVIII, 1	33
254	-38	Slab carved with stapa. Pl. XL, 2	
255	22	Pillar of inner railing with scenes from Buddha's life. Pl.	1.5
		XIA, 6	2.0
256-257	.0	Fragment of frieze, inner railing. Pl. XLII, 4	10
258	10	Pillar of inner railing. Pl. XLII, 8	28
259	11	Frieze from inner railing Pl. XLII 9	-99
260	20	Slab from the stupa	"
261	10	Frieze with figures of Buddha alternating with stapes. Pl. XLIII, 3	32
262-263	37	Slab from the casing of the central stapa. Pl. XLVIII, 4	29
264	21	Slab from central slupa. Pl. XLIX, 1	28
205	39	Sculpture from central stape. Pl. XLIX, 3	2.5
266	,,	Ditto ditto Pl. XLIX, 7	1.3
267	19	Ditto ditto Pl. XLIX, 2	25
268	"	Chailes state form the inner - William Til T	-12
269-270	22	Medallion from cross-bar of railing	2.5
271-272	31	Cross-bars from outer rail	27
278-275	23	Soulptures	23
276		Frieze, Pl. XLII, 5	2.2
277	10	Sculptured slab, Pl. LIV, 1	35
278	Jaggayyapeta	Ditto Pl. LV, 3	30.
279	n	Slab with Buddha standing in attitude of protection. Pl.	39
		LV, 5	
280-981	Mount of St.	Wooden tablet with picture of Virgin Mary and Jesus in	32
	Thomas near	St. Thomas' Church	
	Madras.		30
282-283	11	Cross of St. Thomas discovered in 1547 A.D., with arch	
		BOOVE It (Normal) Automotion I am 175 GV	
284-285	Jögeivari cave	General view of rock, which contains the cave .	17
	in Thana	wenter them of loca, which contains the cave.	J.p.
	district.		
286-288	20	Southern side of the cave	
289	21	Think Tonger	105
290-291		Modern minaret outside cave	.02 -
292	Peshawar .	Kanishka maket ometal all man in a sur t	-97
		Kanishka casket, crystal reliquary with Buddha's relics, sealing and coin	
298-294		Kharnshthi incorretion . 8	1"×61"
		Kharoshthi inscription punctured on sides of Kanishka	
295	Mandalay		- 33
	1	Gold casket in which the relies of the Buddha were	1
		presented by the Government of India to the Buddhist	
206	Indian Mu-	Community of Burms in 1910	30 5
	seum.	Kanishka casket shown to Dalai Lama and his suite	
	Programme and the second		

Serial No.	Place.	Description	Size.
297	Sărnăth .	Photo of drawing made by Mr. Ocrtel of the umbrella of	
and the second	4 4	Mathura Bödhisattva	81" × 61
298-299	Bengal	Impressions of two inscriptions in Mauryan Brahmi script .	11
300	Saheth Ma-		
	hēth.	of No. 5 at Saheth	10
301	33	Terracotta moulds found in area west of monastery No.	100
	2000	l at Sahēth	11
302-303	Jankhat .	Group of sculptures	11
304	Bhita near	Interior of trench XLII with Sunga remains at the east	
	Allahabad	end, from West	25
305-306	13	No. XLII, from South-West	13
307	n	Trench XL, showing early Mauryan rooms and Kushana	
		remains on higher level	D
308	32	Trench XL, with late remains, from North-East	19
309	29	Ditto, Kushana rooms, from South	12
310	99	Gupta remains in XL, from South-West	.13
311	.00	Trench XL, view of late wall removed from over early	
		rooms c and d, from North-East	-312
312	33	Mauryan rooms c, d, e, in XL, from bottom of trench .	12
313	10	Block of houses Nos. XLIV, XXIX and XXX, from	
1100	-	South-West	23
314	23	Houses Nos. XXVIII, XXIX, XXX, XXXI, from South-	
		West	32
315	. 22	Alley with houses Nos. XXIX and XXX, from North .	3.7
316	22	Houses Nos. XXIX, XXX, XLVI, from North-West	28
317	33	Middle portion of No. XXX and alley to South-East of it	19
318	n	Road No. 2, with houses and lanes, to North of it; from	-
	-	South	10
319	22	House No. XXIII, from main approach	13
820	35	Houses Nos. XLVI, XXX and XXIX, from North-East	1.7
321	20	View of excavations North-East of main approach .	78
322	23	Excavations to South-West of main approach in progress .	2)
323	2)	Houses Nos. XII and XIII during excavation	22
324	22	Main approach with buildings on either side, from South	3.5
325	22	Main approach from South-East	9.6
326	1)	Ditto, with buildings on either side, from North-	
		West	.03
327	.m	View in deep pit on main approach between houses Nos.	
		XII and XXII, showing stratification in South side	
		below front wall of XII	-93
328	30.	Main approach in front of No. XII, showing stratification	
		in deep pit from South-East	37.
329	1)	Deep pit on main approach in front of No. XII, showing	
		stratification, from North-West	2.5
330-331	337	Houses Nos. VII, XIII, XIX and XXII, from North-	
1		Fast	.02.
332	32	Houses on the South-West side of main approach and	
		XXII on the other side ; from North-West	22
333	21	Houses VII and VIII with Gupta well, from North-West	39
334	33	Row of houses on the South-West side of the main	
		approach	iii
335-337	,,	General view of excavations to South-West of main	
		approach	215
388	n	Terracotta objects Nos. 7, 8, 10, 11, 30, 31 and 46 .	22
839	27	Terracotta Courines Nos. 88, 89, 94, 95, 101 and 118	25
340	н	113—116 and 119-120	25-
341	.11	" " " 80—87 and 90 to 98	29
342	11	64 to 67	22
343	19	Terra-potta figures, Nos. 41, 48 to 45	3.0
344	20	Ditto , 122-125	11
345	21	Ditto 68 to 79	11
346	33	Ditto " 102 to 111	11
347	3.8	Ditto 54, 56, 57 to 61	111
0.8.0	pl.	Siva and Gauri seated side by side with their vehicles	
348	33	under their feet. (Terracotta No. 49)	

Berial No	Place.	Description.	Size.
349	Bhita	Terracotta figures, Nos. 34-37	
350		Ditto , 25 and 26 ; side view	81"×61
351	39	Ditto " 25 and 26 ; side view	31
352	-39	Ditto ,, 18, 25 and 26; front view .	23
1	27	Terracotta toy-cart composed of terracottas, Nos.; 17 and	
858			12
854	10	Terracotta objects, Nos. 1 to 6. Pro-Mauryan	20
355-356	20	Ditto Nos. 13, 15, 16, 82 and 117	
000-000	37	Terracotta disa (No. 9) carved on both faces, Maur-	19.
grw		yan .	61"×41"
357	92	Terracotta figurine No. 14; front view	A Y AL
358	jii.	Ditto do side view	-97
359	.39	Terracotta dish (No. 47) with seven goddesses scated in-	30
A.m.		side it around a pedestal	
360	.241	Terracotta dish (No. 48) with symbols	5z
361-362	n	Terracotta head (No. 63), Gupta	21
363	in	Terracottas Nos. 27, 28 and 83	
364	31	Terracita and a and a a	S\"x8\"
365		Terracotta seal moulds (Nos. 18 and 115) with symbols	25
-	29_	Terra cotta sealings Nos. 17 to 22, 24 to 27, 29, 31,	-
366		oz and du	115
-	26	Terracotta, copper and ivory seals with legends and devices	
367		(2.02. 1 10 12)	
901	.59	Terracotta scalings of officials (Nos. 83, 34, 36-39, 44 to	3.7
9.80		31, 43, 10, 00)	
368	29	Terracotta scalings of officials, guilds and private indivi-	37
200		1 14 10 10 11 10 11 11 11 11 11 11 11 11 11	
369	39	Terracotta scalings of officials and private individuals,	22
		(Nos. 42, 86-87)	
370	22	Terracotta scalings of private indicate in the	21
		Terracotta scalings of private individuals (Nos. 63, 76-85, 88-91)	
371	0		30
		Terracotta sealings of private individuals and one of a	
372		town (Nos. 93-101, 108, 105 and 107)	.0
873	.11	Terracotta sealings (Nos. 108-110, 112-114, 116-120)	33
	9.9	neuglous and olicial terracotta sealings (Nos 14 te co	-31
374		A A AR WHAT AND	- 30
75-376	30	Celts Nos. 2, 3 and 7	3)
377	28	Sculptured stones Nos. 3, 4 and 5	33
378	.21	Stone mortars and postles (Nos. 9 10 and 11)	23
379	.39	Fingingulary stone sculptures (No. 19 14 1 14)	33
80-881	37	Cooks parting (No. 10) With Manryan reting	22
	33	Stone beads (Nos. 18 and 19)	3.7
382	99	Stone beads (Nos. 18 and 19) Stone caskets, etc. (Nos. 33 to 39) Stone lids of caskets (Nos. 40 to 48) Stone mortars with legs (Nos. 7 and 8)	21
388	70	Stone lide of easkets (Nos 40 to 40)	91
384	31	Stone mortary with large (No. 40 to 40)	UK.
385	,,,	Stone envited of a self (Nos. 7 and 8)	
386	10	I seems empress of a column (No. 12)	4"× 41"
387	10	Stone sculpture with Durga slaying buffalo demon .	13
		Two sculptures (Nos. 21-22) one of which presents Mahish-	
355		and the state of t	2).
89-390	39	Crystal pendant with human face cut on it	10
	25	Image of Buddha of the time of Kumaracurta in Mantune	47
391		Kenden near Bhita	
392	31	Mortar and pestle	29.
10000	.31	Fragment of halo of an image	33
393	39.	Stone tablets presumably for dedication in temples	-12
394	D.	Fragment of sculpture with part of balo, a celestial and a	2.0
1000		worshipper .	
395	in	Potsherds, Nos. 1 to 6	2)
396	n	Pottery Nos. 7 to 19	82
397	75		.81
398			.11
399	27		31
400	11	Ditto 74-75	69
401	i)	Ditto 99-101	
402	31	Ditto 20-31	1"×61"
403	39	Ditto 32-34	
404	AF .	Ditto 48-58	-33
405	21	Ditto 45, 59-62 and 66-70	900
400	38	Ditto 71-73. Two finials and a roof tile	31
		the state of the s	39

Serial No.	Place.	Description.	Size.
406	Bhita .	Pottery Nos. 76-86	8½"×6½"
407	11	Ditto 89-98	OF Y-02
408	9 .	Gold ornaments Nos. 1 to 5 and 7 to 9	.11
409	111	Gold disc (No. 11) embossed with human face, presumably	_37
	H	a forehead ornament	63"×3"
410	1	Three pieces of a carved halo	03 X 3.
411	Leh and	was brosse of a certification it)1
***	Ladakh .	Two terracotta cremation tablets with figures	018 -01
412	Leb .	The same terminal models and the same of t	81°×61
413	Leh and	Inree terracoga cremation tablets	32
210	Ladakh ,	Two	
414	Leh	" " " " " " " " " " " " " " " " " " " "	l u
415	Rupshu	Three "	33.
416	Trafferia .	Amoo n	33
	Ladakh .	The mount of tables of the second of the	32
417	THURSE .	Two cremation tablets with stupes and writing, presum-	
43.00	Ladakh and	ably Buddhist creed	j)
418	-	The second secon	
	Leh .	Three terracotta cremation tablets with stapas and writing .	0
419	Leh	Three "Buddhist	
	E	creed in mediaval Nagari	27
420	Leh and	Anna Caracteristics and Caracter	
	rGya .	Three terracotta cremation tablets with staps and Buddhist	
	-0	creed ,	11
401	rGya and		
	Ladakh	Three terracotta cremation tablets with groups of stupas	
		and Buddhist creed	- 31
422	Alchi mkhar-		**
	gog .	Three potsherds	
423	Basgo, Ladakh	Round terracotta seal	64"×44"
424	Leh and		
	Ladakh .	Two termeotta eremation tablets	
425	33 4	Terracotta cremation tablet and stope with Buddhist creed	31
		in Nagari characters around body	
426	rGyn and		64
	Ladakh .	Two miniature terracotta stapas with inscription round	
		body	
427	Ladakh .	Two terracotta cremation tablets with figures of Maitreya	-33
	control of	and Prajnaparamita respectively. Both have the Buddhist	
9.80	The same of the sa	creed around margin	
428		Three terracotta eremation tablets, one of which has Buddha	11
7	22	in earth-touching attitude and another Hayagriva (?)	
429	Ladakh and	res contra requestre arrested arrested arrested range fol .	23
	Skarn near		
	Leh	Two terracotta cremation tablets, one of which has Buddha	
		scated in earth-touching attitude and the other stape and	
		D 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
430	Skara near	Four termeotta cremation tablets with groups of stupes	23
400	Lehr Gyam-	and Ruddhid and in Name and groups of Hupas	
7.0	thea near	and Buddhist creed in Nagari characters	20
	Leh rGva		
- 0	and Ladakh	The state of the s	
433	7 1	THE STATE OF THE S	
432	-	Three bronze buttons from a grave	22
433	Leh and	Leaf of a paper manuscript	22
200	75 7 1	in comment of the same of the	
484	Tak	Two terracotta cremation tablets	22
303	Len	n and a miniature stops with	
485	Total San	inscription	żż
0.000	Likir .	Two termeotta cremation tablets	23
436	Nubra near	n in n n + + + + +	22
	Ladakh and		
	Nako near		
1000	Bashahr		
437	Leh and		
(Comment	Ladakh .		111
4.50	Li, Bashahr	Terracotta tablet bearing figure with ten heads and eight	
438	The state of the s	Total charge official and the first from the will contain the	

Serial N	o. Place.	Description.	Size.
439	Skara nea Leh and		
	Sabu near		
	Ladakh	l m	
		Buddhist creed. The other has probably a long quota-	
440	Bashahr	tion from Buddhist scripture and a stung in centre	61"×43
441	Leh .	Three terracotta cremation tablets	73
442	Bashahr	Piece of metal with double vajra and metallic sieve . Wooden mask	1)
443))	Terracotta objects, one of which has the shape of a conch.	"
444	aBrogpai		"
	mkhar,		
	Bashahr,		
	Bragnag mkhar and		
	Khalatse	Diagram and the state of the st	
415	arminatse.	Five ancient potsherds))
446	Khalatse .	Circular disc with Tibetan inscription	81 "× 61
		Terracotta cremation tablet with Buddha seated in attitude of expounding law, Buddhist creed in Nagari and stupas	
300		around margin	
447	Bashahr and		"
	Nubra near		
448	Ladakh	Two terracotta cremation tablets and two miniature stūpas	
TTO	Leh and Kho- tan		3)
449	Skara near	Three cremation tablets	,,
	Leh and		
	Khalatse	Five cremation objects	
450	Khalatse,		"
	Spiti and		
453	Shipke	Fourteen cremation objects of sorts	
451	Khalatse	Tibetan writing-board and a cup	"
402	Leh and Khalatse		33
453		Axe and three other objects	57
454		Tibetan drill Tibetan scale	39
55-457		Three inscriptions	"
458		Stucco figures	"
459		I ron forme of 1 17'	51"×43"
460		Ditto ditto	8½"×6½"
461 462	Lahore .	Three bangles, a bull and a human figuring of bronze	"
463	Indian Mu-	Double-edged sword	"
200	seum	Clara and I	2)
64-472		Stone moulds .	22
73-481	23	Gems from Mrs. Pearse's collection Duplicates of same	"
82-485		Gems from Mrs. Pearse's collection	22
486			1// 12
487		Same ring	1 × 43"
88-490	***	Photographs taken by Mr. Francke in Indian Tibet	2)
		1901 Hamen III Stantage III Indian I 1060	27

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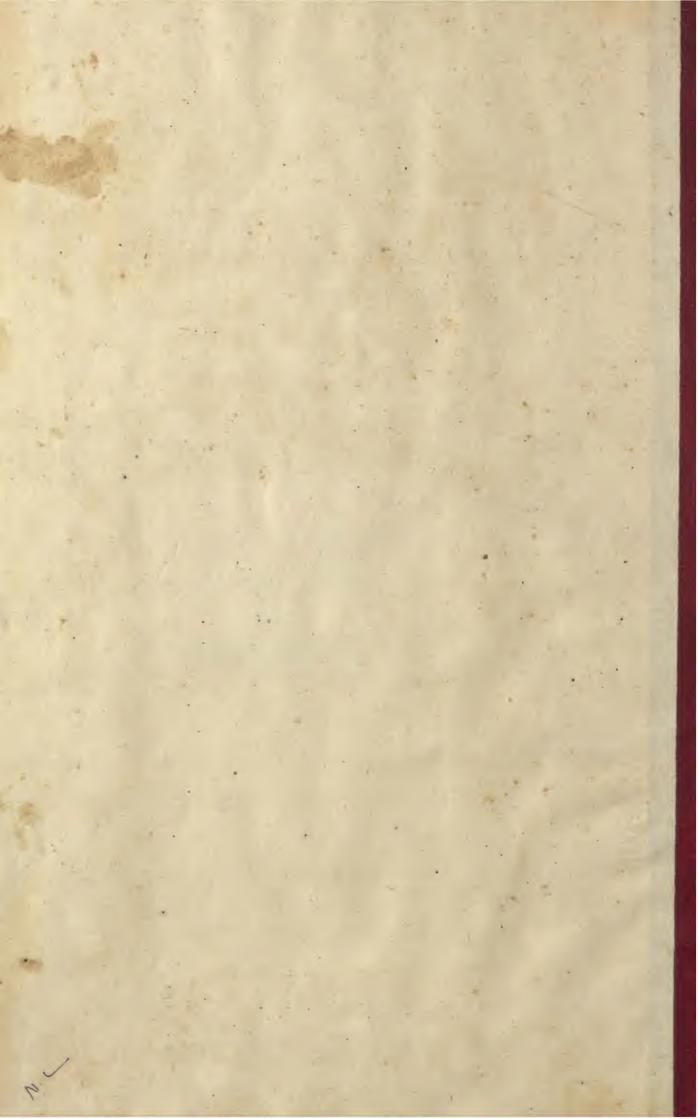
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